

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Yoshihiro MIYAKE et al.**

Art Unit: **2121**

Application Number: **10/588,770**

Examiner: **Thomas H. Stevens**

Filed: **May 9, 2007**

Confirmation Number: **4655**

For: **NONLINEAR CONTROLLER AND NONLINEAR CONTROL METHOD**

Attorney Docket Number: **062744**  
Customer Number: **38834**

**REQUEST FOR REFUND**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 19, 2010

Sir:

On June 18, 2010 the amount of \$220.00 was charged to Deposit Account 50-2866, a charge for an independent claim. Applicants paid for an independent claim submitted with an Amendment filed March 11, 2010. A copy of the Amendment Transmittal and Electronic Acknowledgment Receipt evidencing the payment is attached. No additional independent claims have been added to the application.

A copy of the Deposit Account monthly statement dated June, 2010 accompanies this Request.

Application No. 10/588,770  
Art Unit 2121

Request for Refund  
Attorney Docket No. 062744

Applicants request that the Patent Office refund the amount of \$220.00 to Deposit Account 50-2866.

Respectfully submitted,

**WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP**



Dennis M. Hubbs  
Registration No. 59,145  
Telephone: (202) 822-1100  
Facsimile: (202) 822-1111

DMH/rer

Enclosures: Amendment Transmittal and Electronic Acknowledgment Receipt  
dated March 11, 2010  
Deposit Account Monthly Statement of June, 2010

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: Yoshihiro MIYAKE et al.

Art Unit: 2121

Application Number: 10/588,770

Examiner: Thomas H. Stevens

Filed: May 9, 2007

Confirmation Number: 4655

For: **NONLINEAR CONTROLLER AND NONLINEAR CONTROL  
METHOD**

Attorney Docket Number: 062744  
Customer Number: 38834

**AMENDMENT TRANSMITTAL**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

March 11, 2010

Sir:

Transmitted herewith is an Amendment in the above-identified application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(c))	16	Minus	20	= 1
Independent (37 CFR 1.16(b))	5	Minus	4	= 1
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				

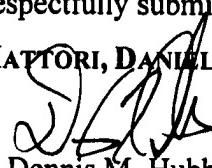
SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	ADD'L FEE		RATE	ADD'L FEE
X \$26		OR	X \$52	.00
X \$110		OR	X \$220	220.00
+ \$195		OR	+ \$390	.00
TOTAL ADD'L FEE			TOTAL ADD'L FEE	220.00

X Enclosed please find our payment in the amount of \$220.00 for the additional claims fee in connection with this Amendment.

X The Commissioner is hereby authorized to charge payment for any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-2866.

Respectfully submitted,

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP



Dennis M. Hubbs

Attorney for Applicants  
Registration No. 59,145  
Telephone: (202) 822-1100  
Facsimile: (202) 822-1111

DMH/rer

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	7189809
<b>Application Number:</b>	10588770
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4655
<b>Title of Invention:</b>	Nonlinear Controller and Nonlinear Control Method
<b>First Named Inventor/Applicant Name:</b>	Yoshihiro Miyake
<b>Customer Number:</b>	38834
<b>Filer:</b>	Dennis M. Hubbs/Robin Rothwell
<b>Filer Authorized By:</b>	Dennis M. Hubbs
<b>Attorney Docket Number:</b>	062744
<b>Receipt Date:</b>	11-MAR-2010
<b>Filing Date:</b>	09-MAY-2007
<b>Time Stamp:</b>	16:24:54
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$220
RAM confirmation Number	2895
Deposit Account	
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)

1		062744_Amendment_111_fd_03_11_10.pdf	342918 d3a9ddcc9cfa96a84e8cbf9fec52a5e6e7fb12	yes	12
<b>Multipart Description/PDF files in .zip description</b>					
<b>Document Description</b>		<b>Start</b>	<b>End</b>		
Amendment/Req. Reconsideration-After Non-Final Reject		1	1		
Claims		2	8		
Applicant Arguments/Remarks Made in an Amendment		9	12		

**Warnings:**
**Information:**

2	Foreign Reference	062744_JP2001299980.pdf	843692 02a667724b7286472ff30f13907c59a6eaab dfb8	no	13
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**Warnings:**
**Information:**

3	Foreign Reference	062744_JP2002336376.pdf	745916 69c55e505d8c9ce842944fa7c253f5a45d68 39e0	no	11
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**Warnings:**
**Information:**

4	NPL Documents	062744_Japanese_OA_Partial_Translation.pdf	143433 45b086e98a4a6e72936575846fd68ba89c 65c27	no	3
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**Warnings:**
**Information:**

5	Information Disclosure Statement (IDS) Filed (SB/08)	062744_IDS_SB08_fd_03_11_10.pdf	774718 c88910191a297085c317d4e6b3799040105 14182	no	4
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**Warnings:**
**Information:**

A U.S. Patent Number Citation or a U.S. Publication Number Citation is required in the Information Disclosure Statement (IDS) form for autoloading of data into USPTO systems. You may remove the form to add the required data in order to correct the Informational Message if you are citing U.S. References. If you chose not to include U.S. References, the image of the form will be processed and be made available within the Image File Wrapper (IFW) system. However, no data will be extracted from this form. Any additional data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems.

6	Miscellaneous Incoming Letter	062744_Amendment_Transmittal_fd_03_11_10.pdf	39653 99f160f31d02c4505f9d7104a46d76d5aa47 57e1	no	1
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**Warnings:**
**Information:**

7	Fee Worksheet (PTO-875)	fee-info.pdf	30139 385e5b53db448f2f8abfc7fab2a3c43f19b87 54f	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			2920469		

**This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.**

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.



**United States  
Patent and  
Trademark Office**

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**Deposit Account Statement**

**Requested Statement Month:** June 2010  
**Deposit Account Number:** 502866  
**Name:** WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP  
**Attention:** ACCOUNTS PAYABLE  
**Street Address 1:** 1250 CONNECTICUT AVE, NW  
**Street Address 2:** SUITE 700  
**City:** WASHINGTON  
**State:** DC  
**Zip:** 20036  
**Country:** UNITED STATES

DATE	SEQ	POSTING REF	ATTORNEY DOCKET NBR	FEE CODE	AMT	BAL
06/01	35	12227942		9204	-\$110.00	\$17,202.00
06/03	1	11350277	3042.103.DVUS01	2201	\$110.00	\$17,092.00
06/03	3	11912964	072427	1202	\$364.00	\$16,728.00
06/03	1	11084014	052251	1202	\$208.00	\$16,520.00
06/07	58	12789070	042010C	1081	\$1,350.00	\$15,170.00
06/08	63	12787004	090625	1081	\$270.00	\$14,900.00
06/09	8	P117867	100791	1463	\$200.00	\$14,700.00
06/16	3	11377393	062279	1201	\$660.00	\$14,040.00
06/18	7	P117894	100792	1463	\$200.00	\$13,840.00
06/18	16	P117894	100792	1463	\$200.00	\$13,640.00
06/18	2	10588770	062744	1201	\$220.00	\$13,420.00
START BALANCE			SUM OF CHARGES	SUM OF REPLENISH	END BALANCE	
\$17,092.00			\$3,782.00	\$110.00	\$13,420.00	

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